



Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

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APPLICATION NO.

10/516,348

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Akira NAKABAYASHI et al.

FILING DATE

December 1, 2004

GROUP ART UNIT

Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>plb</i>	AA	5,595,813	01/21/97	Ogawa et al.			
	AB	5,547,823	08/20/96	Murasawa et al.			
	AC	6,013,372	01/11/00	Hayakawa et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
<i>plb</i>	AD	60-044053	03/08/85	Japan		X	
	AE	60-118236	06/25/85	Japan		X	
	AF	09-100437	04/15/97	Japan		X	
	AG	09-314052	12/09/97	Japan		X	
	AH	1 136 125	09/26/01	Europe			
	AI	09-227831	09/02/97	Japan		X	
	AJ	2001-064583	03/13/01	Japan		X	
	AK	62-260717	11/13/87	Japan		X	
	AL	08-103488	04/23/96	Japan		X	
	AM	2002-273233	09/24/02	Japan		X	
	AN	2002-282700	10/02/02	Japan		X	
<i>↓</i>	AO	2003-275597	09/30/03	Japan		X	

EXAMINER

Stacia Halsey

DATE CONSIDERED

12/4/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.